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These results make it plain that the chances for clear weather are considerably greater in the northwest part of the island than in the eastern part. This is explained by the fact that the province of Nemuro and the eastern part of the province of Kushiro are, according to Professor HIROI, "Very foggy during the summer months!"

Astronomers will be gratified to learn that the interest of the Japanese Government in the eclipse has been enlisted. Professor Hiroi writes: "Our Department of the Interior issued instructions to county offices lying within 30 miles on each side of the line joining Soya and Akkeshi Bay to make cloud observations during the summer months until 1896." The results can probably be obtained, as fast as they are collected, from the Central Meteorological Observatory at Tokio.

## PREDICTIONS FOR THE TRANSIT OF MERCURY, NOVEMBER 10, 1894.

By ORRIN E. HARMON.

TIMES OF INGRESS AND EGRESS FOR SEATTLE, SPOKANE AND WALLA WALLA, WASH., AND PORTLAND, OR.

		1
SPOKANE.	WALLA WALLA.	PORTLAND.
Lat. 47° 40'	Lat. 46° 6′	Lat. 45° 32′
Long. 7 <sup>h</sup> 49 <sup>m</sup> 40 <sup>s</sup>	Long. 7 <sup>h</sup> 53 <sup>m</sup> 36 <sup>s</sup>	Long. 8h 10m 52s
INGRESS, EGRESS.	INGRESS. EGRESS.	INGRESS. EGRESS.
A. M. P. M.	A. M. P. M.	A. M. P. M.
P. S. T. P. S. T.	P. S. T. P. S. T.	P. S. T. P. S. T.
н. м. s. н. м. s.	H. M. S. H. M. S.	н. м. s н. м. s.
7 56 co.32 I 12 25.78	7 56 01.2 1 12 25.54	7 56 02.52 1 12 27.10
	Lat. 47° 40′ Long. 7 <sup>h</sup> 49 <sup>m</sup> 40 <sup>s</sup> INGRESS. EGRESS. A. M. P. M. P. S. T. H. M. S. H. M. S.	Lat. 47° 40′ Long. 7h 49m 40s Long. 7h 53m 36s  INGRESS. EGRESS. INGRESS. EGRESS. A. M. P. M. A. M. P. M. P. S. T.

CHEHALIS, Lewis Co., Wash., June 21, 1894